PATENT APPLICATION E DETERMINATION RECORD Effective December 8, 2004 CLAIMS AS FILED - PART I (Column 1) (Cotumn 2) U.S. NATIONAL STAGE FEES BASIC FEE SMALL ENTITY TYPE RATE BASIC FEE BASIC FEE BASIC FEE BASIC FEE BASIC FEE

Satisfies PCT Article 33(1)

(4) = \$50/\$100

U.S. is ISA = \$50/\$ 100

ALL other countries =

\$ 200 / \$ 400

minus 100 =

minus 20 =

minus 3

All other situations =

\$ 100 / \$ 200

All other situations =

\$ 250 / \$ 500

150 =

| Application | or | Docket | Number |
|-------------|----|--------|--------|
| | | | |

10/52756/

OTHER THAN

| TYPE | | OR - | SMALL | ENTITY |
|------------|-----|---------|------------|--------|
| RATE | FEE |] | RATE | FEE |
| BASIC FEE | | OR | BASIC FEE | 12/11 |
| EXAM. FEE | | | EXAM. FEE | Jo |
| SEARCH FEE | | | SEARCH FEE | 100 |
| X \$ 125 = | | | X \$ 250 = | 500 |
| X \$ 25 = | | OR | X \$ 50 = | |
| X \$ 100 = | | OR | X \$ 200 = | |
| +\$ 180 = | • | OR | + \$ 360 = | |
| TOTAL | | OR | TOTAL | |
| OTHER THAN | | | | THAN |

If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

(Column 1) (Column 2) (Cotumn 3) CLAIMS HIGHEST REMAINING NUMBER PRESENT AMENDMENT A **AFTER PREVIOUSLY EXTRA** MENDMENT **PAID FOR** Total Minus .3 Independent Minus FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM

| SMALLE | ENIIIY | OK | SMALL E | ENTITY |
|--------------|-------------------------|----|--------------|------------------------|
| RATE | ADIDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| X \$ 25 = | | OR | X \$ 50 = | (|
| X \$ 100 = | | OR | X \$ 200 = | |
| +\$ 180 = | | OR | + \$ 360 = | 1 |
| TOTAL ADDIT. | | 00 | TOTAL ADDIT. | |

FEE

| | | (Column 1) | | (Column 2) | (Column 3) |
|------------------|-------------|---|-------|---|------------------|
| 8 2 | 3/30/06 | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST MUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| DMENT | Total | . 16 | Minus | ~ 20 | = Ø |
| AMEN | Independent | • | Minus | · 3 | - 0 |
| | FIRST PRES | | | | |

| · · · · · · · · · · · · · · · · · · · | | | | |
|---------------------------------------|------------------------|----|---------------------|------------------------|
| RATE | ADDI- TIONAL FEE | | RATE. | ADDI- TIONAL FEE |
| X \$ 25 = | | OR | X \$ 50 = | |
| X \$ 100 = | | OR | X \$ 200 = | |
| +\$.180 = | | OR | + \$ 360 = | 1 |
| TOTAL ADDIT. FEE | | OR | TOTAL ADDIT. FEE | |
| | | | , | \ |

EXAMINATION FEE

FEE FOR EXTRA SPEC. PGS.

TOTAL CHARGEABLE CLAIMS

Pricessed 4/4/06

MULTIPLE DEPENDENT CLAIM PRESENT

INDEPENDENT CLAIMS

SEARCH FEE

If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

^{**} If the "Highest Number Previously Paid For" IN THIS SPACE is less than "20", enter "20".

^{***} If the "Highest Number Previously Paid For" IN THIS SPACE is less than "3", enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.